



National Aeronautics and
Space Administration

Principal Center for Regulatory Risk Analysis and Communication

Regulatory Tracking Summary

20 April 2012

This report summarizes regulatory items reviewed by the NASA RRAC PC. Items that appeared to have limited interest to the NASA community, or are provided for information only, are shown in light gray text. Notes and comments by the RRAC PC are shown in bold, blue text under "Description." Related documents and citations, such as "77 FR 51967," are linked to the appropriate document for quick access. Suggested follow-up actions are noted with significant items; users are advised that other follow-up actions may be appropriate for their program or facility. Previous issues of this regulatory summary are archived on the RRAC PC website at <http://www.nasa.gov/offices/rrac/home/>. Comments, questions, suggestions, and requests for further information should be directed to the RRAC PC Manager, Sharon Scroggins at 256-544-7932 (sharon.scroggins@nasa.gov).

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Acronyms and Abbreviations

AB = Assembly Bill
ARC = Ames Research Center
AVAQMD = Antelope Valley Air Quality Management District
CAA = Clean Air Act
CCFR = California Certificate of Financial Responsibility
CCP = Comprehensive Conservation Plan
CCR = *California Code of Regulations*
CDX = Central data exchange
CFR = *Code of Federal Regulations*
CISS = Chemical Information Submission System
CO₂ = Carbon dioxide
COMAR = Code of Maryland Regulation
CRNR = California Regulatory Notice Register
DAPC = Division of Air Pollution Control
DFRC = Dryden Flight Research Center
DOT = U.S. Department of Transportation
DTSC = Department of Toxic Substances Control
e-PMN = Electronic Premanufacture Notice
EA = Environmental Assessment
EGU = Electric utility steam generating unit
EIS = Environmental Impact Statement
EPA = U.S. Environmental Protection Agency
ESA = Endangered Species Act
FAR = Federal Acquisition Regulation
FAW = *Florida Administrative Weekly*
FDEP = Florida Department of Environmental Protection
FEMP = Federal Energy Management Program
FIP = Federal Implementation Plan
FR = *Federal Register*
F.S. = Florida Statute
GHG = Greenhouse gas
HB = House Bill
HPV = High production volume
HTS = High throughput screening
JPL = Jet Propulsion Laboratory
JSC = Johnson Space Center
KSC = Kennedy Space Center
MADL = Maximum allowable dose level
MARPOL = International Convention for the Prevention of Pollution from Ships

Md.R. = Maryland Register
µg = Microgram
MSFC = Marshall Space Flight Center
NAAQS = National Ambient Air Quality Standards
NASA = National Aeronautics and Space Administration
NCA = National Climate Assessment
NCAnet = National Climate Assessment Network
NESHAP = National Emission Standards for Hazardous Air Pollutants
NSRL = No significant risk level
NTP = National Toxicology Program
NWP = Nationwide Permit
OAC = Ohio Administrative Code
OEHA = Office of Environmental Health Hazard Assessment
OEPA = Ohio Environmental Protection Agency
PCB = Polychlorinated biphenyl
PM_{2.5} = Particulate matter less than 2.5 micrometers
PSD = Prevention of significant deterioration
RAF = Risk Assessment Forum
RIN = Regulatory Identification Number
RRAC PC = Principal Center for Regulatory Risk Analysis and Communication
SIP = State Implementation Plan
SJRWMD = St. John's River Water Management District
SNUN = Significant New Use Notice
SNUR = Significant New Use Rule
SpaceX = Space Exploration Technologies
SSC = Stennis Space Center
SSFL = Santa Susana Field Laboratory
TMDL = Total maximum daily load
TSCA = Toxic Substances Control Act
U.S. = United States
USACE = U.S. Army Corps of Engineers
UST = Underground storage tank
VAC = Virginia Administrative Code
VA.R = *Virginia Registry*
VOC = Volatile organic compound
WFF = Wallops Flight Facility

1.0 U.S. Federal Regulatory Review

1.1 Federal Register Summary

This summary includes FR items that were reviewed for potential impacts to NASA Centers and related operations.

Tracking Number	Subject	Date Published	Citation	Type Action	Description	Suggested Actions
FED042012-1	Air	04/19/2012	77 FR 23396	Final Rule	U.S. Environmental Protection Agency Change of Address for Region 4, State and Local Agencies; Technical Correction [40 CFR Parts 52, 60 and 61] Amends regulations to reflect an address change for EPA's Region 4 office, as well as for the Mississippi state agency. Certain EPA air pollution control regulations requiring submittal of notifications, reports, and other documents to the EPA Regional office also must be submitted to the appropriate authorized state or local agency. Effective 04/19/2012.	KSC, MSFC, and SSC should be aware of this action.
FED042012-2	Air Biogenic CO ₂	04/11/2012	77 FR 21772	Notice Meeting	U.S. Environmental Protection Agency Notification of Two Public Teleconferences of the Science Advisory Board Biogenic Carbon Emissions Panel Announces two public teleconferences to discuss the Panel's draft report on EPA's draft Accounting Framework for Biogenic CO₂ Emissions from Stationary Sources (September 2011) . Teleconferences are scheduled for 05/23/2012 and 05/29/2012.	
FED042012-3	Air NESHAPs-EGUs and Steam Generating Units	04/19/2012	77 FR 23399	Final Rule Correction	U.S. Environmental Protection Agency National Emission Standards for Hazardous Air Pollutants From Coal- and Oil-Fired Electric Utility Steam Generating Units and Standards of Performance for Fossil-Fuel-Fired Electric Utility, Industrial-Commercial-Institutional, and Small Industrial-Commercial-Institutional Steam Generating Units [40 CFR Parts 60 and 63] Corrects typographical errors and certain preamble text to improve consistency with the final regulatory text. (77 FR 9303 , 02/16/2012) Effective 04/19/2012. [RINS 2060-AP52, 2060-AR31]	
FED042012-4	Commercial Space Transportation SpaceX	04/09/2012	77 FR 21619	Notice Meeting	Federal Aviation Administration Office of Commercial Space Transportation; Notice of Intent To Prepare an Environmental Impact Statement (EIS), Open a Public Scoping Period, and Conduct a Public Scoping Meeting Announces intent to prepare an EIS for proposed SpaceX launches of the Falcon 9 and Falcon Heavy orbital vertical launch vehicles from a site in Cameron County, Texas. SpaceX proposes to construct a vertical launch area and a control center area. Meeting is scheduled for 05/15/2012 in Brownsville, Texas. Comments due 05/30/2012.	

Tracking Number	Subject	Date Published	Citation	Type Action	Description	Suggested Actions
FED042012-5	Hazardous Materials Transportation	04/20/2012	77 FR 23803	Notice	U.S. Department of Transportation, Pipeline and Hazardous Materials Administration Office of Hazardous Materials Safety: Actions on Special Permit Applications Announces approval of the following special permits and actions: <ul style="list-style-type: none"> 15509-N: Permit authorizes Virginia Commercial Space Flight Authority to transport helium in non-DOT specification packaging for a short distance by motor vehicle. 15483-N: Permit authorizes United Space Alliance to transport certain compressed gases in non-DOT specification cylinders. 	WFF and JSC should be aware of this action.
FED042012-6	Hazardous Materials Transportation Lithium Batteries	04/11/2012	77 FR 21714	Notice	Pipeline and Hazardous Materials Safety Administration Hazardous Materials: Transportation of Lithium Batteries [49 CFR Parts 172, 173, and 175] Solicits comments on the impact of changes to requirements for air transport of lithium cells and batteries that have been adopted into the 2013-2014 International Civil Aviation Organization Technical Instructions on the Transport of Dangerous Goods by Air. (75 FR 1302 , 01/11/2010) Comments due 05/11/2012. [RIN 2137-AE44]	
FED042012-7	Occupational Safety	04/18/2012	77 FR 23117	Final Rule	Occupational Safety and Health Administration Rigging Equipment for Material Handling Construction Standard: Correction and Technical Amendment [29 CFR Part 1926] Corrects the construction standard titled "Rigging Equipment for Material Handling" by removing the rated capacity tables and making minor revisions to the regulatory text. (76 FR 33589 , 06/08/2011) Effective 04/18/2012.	
FED042012-8	Procurement Biobased Products	04/18/2012	77 FR 23365	Final Rule	U.S. Department of Defense, General Services Administration, National Aeronautics and Space Administration Federal Acquisition Regulation; Biobased Procurements [48 CFR Parts 1, 2, 11, 23, and 52] Amends the FAR to implement changes requiring contractors to report biobased products purchased under service and construction contracts. Reporting will enable agencies to monitor compliance with federal preference for purchasing biobased products. Effective 05/18/2012. [RIN 9000-AM03]	
FED042012-9	Railroads Safety	04/09/2012	77 FR 21311	Final Rule	Pipeline and Hazardous Materials Safety Administration Locomotive Safety Standards [49 CFR Parts 229 and 238] Final rule revises existing Railroad Locomotive Safety Standards by incorporating existing industry and engineering best practices related to locomotives and locomotive electronics. Effective 06/08/2012. [RIN 2130-AC16]	
FED042012-10	Risk Assessment	04/13/2012	77 FR 22316	Notice Meeting	U.S. Environmental Protection Agency Notification of a Public Teleconference of the Science Advisory Board Ecological Processes and Effects Committee Announces a public teleconference to discuss the Committee's draft advisory report on the EPA document, " Integrating Ecological Assessment and Decision-Making at EPA, 2011 RAF Ecological Assessment Action Plan (August 11, 2011) ." Teleconference is scheduled for 05/16/2012.	

Tracking Number	Subject	Date Published	Citation	Type Action	Description	Suggested Actions
FED042012-11	Risk Assessment Climate	04/13/2012	77 FR 22286	Notice	<p>National Oceanic and Atmospheric Administration</p> <p>NCAnet: Building a Network of Networks in Support of the National Climate Assessment (NCA)</p> <p>Announces establishment of and invites participation in NCAnet, a network of organizations working with the NCA to extend the NCA process and products to a broader audience. Comments may be submitted at any time.</p> <p>Further information is available on the U.S. Global Climate Change Research Program website.</p>	
FED042012-12	Toxic Substances	04/13/2012	77 FR 22321	Notice	<p>Department of Health and Human Services</p> <p>National Toxicology Program (NTP) Interagency Center for the Evaluation of Alternative Toxicological Methods: Call for Nominations of High Throughput Screening (HTS) Assays for the Tox21 Initiative</p> <p>Solicits nominations for HTS biochemical- or cell-based assays. Assays selected for evaluation will provide data on endpoints that serve as initiating or downstream events in toxicity pathways.</p> <p>Further information about Tox21 is available on the EPA website and on the NTP website.</p>	
FED042012-13	Toxic Substances HPV Chemicals	04/09/2012	77 FR 21065	Notice Meeting	<p>U.S. Environmental Protection Agency</p> <p>Certain High Production Volume Chemicals; Test Rule and Significant New Use Rule; Fourth Group of Chemicals; Notice of Public Meeting [40 CFR Parts 721 and 799]</p> <p>Announces a public meeting to discuss the following:</p> <ul style="list-style-type: none"> Proposed test rule for 23 HPV chemical substances that would require manufacturers and processors to develop screening-level health, environmental, and fate data SNUR for 22 HPV chemical substances that would require persons to file a SNUN with EPA prior to manufacturing, importing, or processing the substances <p>Meeting is scheduled for 05/16/2012 in Washington, D.C. [RIN 2070-AJ66]</p>	
FED042012-14	Toxic Substances Reporting	04/17/2012	77 FR 22707	Proposed Rule	<p>U.S. Environmental Protection Agency</p> <p>Electronic Reporting Under the Toxic Substances Control Act [40 CFR Parts 712, 716, 720, 721, 723, 725, 766, 790, and 799]</p> <p>Proposes the following:</p> <ul style="list-style-type: none"> Electronic reporting requirements for information submitted under TSCA Required use of EPA's CDX, CISS, and e-PMN software for submission of forms, reports, and certain documents <p>Comments due 06/18/2012. [RIN 2070-AJ75]</p>	NASA-related facilities required to submit reports under TSCA should be aware of this action.

Tracking Number	Subject	Date Published	Citation	Type Action	Description	Suggested Actions
FED042012-15	Vessels	04/09/2012	77 FR 21359	Proposed Rule	U.S. Coast Guard MARPOL Annex I Amendments [33 CFR Parts 151, 155, 156, and 157 and 46 CFR Part 197] Proposes the following updates to Coast Guard regulations: <ul style="list-style-type: none"> Amend regulations covering navigation and navigable waters to align with amendments to MARPOL Annex I Incorporate guidance from the Maritime Safety Committee into Coast Guard shipping regulations Also solicits comments on proposed oily bilge water storage tank requirements for new U.S. non-oceangoing vessels. Comments due by 07/09/2012. [RIN 1625-AB57]	
FED042012-16	Waste Hazardous Waste	04/13/2012	77 FR 22229	Final Rule	U.S. Environmental Protection Agency Hazardous Waste Technical Corrections and Clarifications Rule [40 CFR Parts 261 and 266] Finalizes the following actions on previously withdrawn amendments (75 FR 31716 , 06/04/2010): <ul style="list-style-type: none"> Corrects a typographical error in the "K107" table entry. Clarifies that certain recycling facilities already have existing certification and notification requirements under the Land Disposal Restrictions regulations. Effective 05/14/2012. [RIN 2050-AG52]	NASA Centers should be aware of this change.

1.2 Other News and Developments

1.2.1 Award Nomination Deadlines

GreenGov Presidential Awards. The GreenGov Presidential Award nomination period will be open from 23 April 2012 through 15 June 2012. Award categories include the following:

- Sustainability Hero Award
- Green Innovation Award
- Lean, Clean, and Green Award
- Good Neighbor Award
- Green Dream Team Award
- Building the Future Award

Nominations must be submitted by a federal employee through the FedCenter website. Before submitting nominations, an agency's senior sustainability officer should be contacted to check for additional nomination guidelines. More information about the nomination process is posted on the FedCenter [website](#).

Federal Energy and Water Management Awards. Nominations for the Federal Energy and Water Management Awards are due by 02 May 2012. This award program recognizes federal organizations, teams, and individuals for outstanding efforts in energy and water efficiency, renewable energy, and fleet management. Award categories include the following:

- Project Awards
- Program Awards
- Individual Awards
- Contracting Awards
- FEMP Program Manager's Award

- Better Buildings Award

More information about award criteria and guidelines is provided on the FEMP [website](#).

1.2.2 EPA Report on Greenhouse Gas Emissions and Sinks

On 15 April 2012, EPA released the [Inventory of U.S. Greenhouse Gas Emissions and Sinks: 1990-2010](#). The report contains analyses and trends of GHG emissions from many sectors including industrial processes, energy sources, solvent use, and land use. Data tables, detailed emission calculations, and methodological discussions are also included in the report. More information on the report is available on the EPA [website](#).

1.3 NASA Regulatory Communication Working Group Updates

Regulatory Communication Working Group calls in 2012 will be held on the following Wednesdays at 10 a.m. CT:

- | | |
|-------------|----------------|
| • 16 May | • 19 September |
| • 20 June | • 17 October |
| • 18 July | • 21 November |
| • 15 August | |

2.0 State Regulatory Reviews

The following sections provide details about the regulatory actions reviewed for selected states in which NASA facilities and related operations are located.

2.1 Alabama State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Alabama.

2.2 California State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in California.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA042012-1	Emergency Response	04/13/2012	CRNR 2012, 15z, p. 498	Final Rule	Office of Spill Prevention and Response Certificates of Financial Responsibility [14 CCR 791.6-.7, 795-6] Amends the following portions of the CCFR: <ul style="list-style-type: none"> Procedures Deadlines Reporting requirements Revocation process Processing information Explanation of invalidation circumstances Effective 05/03/2012.	
CA042012-2	Natural Resources	04/11/2012	77 FR 21797	Notice	Department of the Interior, U.S. Fish and Wildlife Service Hopper Mountain, Bitter Creek, and Blue Ridge National Wildlife Refuges, Ventura, Kern, San Luis Obispo, and Tulare Counties, California Announces the availability of a Draft CCP and EA for the Hopper Mountain, Bitter Creek, and Blue Ridge National Wildlife Refuges , describing how the service proposes to manage the three refuges for the next 15 years. Draft compatibility determinations for several existing and proposed public uses also are available. Comments due 06/11/2012.	DFRC and SSFL should be aware of this action.
CA042012-3	Storage Tanks USTs	04/20/2012	CRNR 2012, 16z, p. 534	Final Rule	State Water Resources Control Board Underground Tank Regulations [23 CCR 2631] Amends 23 CCR 2631 to provide an option for compliance with existing independent testing and approval requirements to facilitate storage of alternative fuels in USTs. Effective 05/10/2012. Further information is posted on the rulemaking website.	
CA042012-4	Toxic Substances	04/13/2012	CRNR 2012, 15z, p. 486	Proposed Rule	Department of Toxic Substances Control Disaster Victims' Hazardous Waste Fee Exemption [22 CCR 66269.2] Proposes to exempt certain wastes resulting from disasters identified in a state of emergency proclamation by the governor from state hazardous waste generator and disposal fee requirements. More information is available on the DTSC website . Comments due 05/29/2012.	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CA042012-5	Toxic Substances Methanol	04/20/2012	CRNR 2012, 16z, p. 528	Notice	Office of Environmental Health Hazard Assessment Maximum Allowable Dose Levels for Methanol [27 CCR 25805] Announces a public hearing and comment period extension for the proposed MADLs for methanol. (CRNR 2012, 11z, p. 345). Hearing is scheduled for 05/07/2012 in Sacramento, California. Comments due 05/21/2012.	
CA042012-6	Toxic Substances PCBs	04/13/2012	CRNR 2012, 15z, p. 489	Proposed Rule	Office of Environmental Health Hazard Assessment PCBs MADL/NSRL [27 CCR 25705 and 25805] Proposes an NSRL of 0.35 µg/day and MADL of 2.3 µg/day for PCBs. More information is available on the OEHHA Website . Comments due 05/28/2012.	

2.2.1 California Clean Air Report

The [California Air Pollution Control Officers Association](#) has released a report entitled, "[California's Progress Toward Clean Air](#)." This annual report, a collaborative effort among California's air quality management districts, details the progress and challenges toward attaining federal health-based air quality standards statewide. The document includes a summary of activities in each of the 35 districts as well as information about air quality trends and statistics.

2.2.2 California Air Districts Regulatory Review

2.2.2.1 Antelope Valley Air Quality Management District

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in the [Antelope Valley Air Quality Management District](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
CAA042012-1	Air Fees	04/12/2012	AVAQMD Website	Proposed Rule	Antelope Valley Air Quality Management District Permit Fees [Rule 301] Proposes the following amendments to raise permit fees: <ul style="list-style-type: none"> 1.7 percent increase for all permits to reflect increasing inflation 10 percent increase for gasoline- and diesel-dispensing nozzles A draft staff report providing the proposed changes is available for review. Public hearings are scheduled for 05/15/2012 and 06/19/2012 in Lancaster, California. Comments due 06/15/2012. Proposed effective date is 01/01/2013.	

2.2.2.2 Bay Area Air Quality Management District

No regulatory items of interest were identified during this reporting period for the [Bay Area Air Quality Management District](#).

2.2.2.3 Eastern Kern Air Pollution Control District

No regulatory items of interest were identified during this reporting period for the [Eastern Kern Air Pollution Control District](#).

2.2.2.4 Mojave Desert Air Quality Management District

No regulatory items of interest were identified during this reporting period for the [Mojave Desert Air Quality Management District](#).

2.2.2.5 South Coast Air Quality Management District

No regulatory items of interest were identified during this reporting period for the [South Coast Air Quality Management District](#).

2.2.2.6 Ventura County Air Pollution Control District

No regulatory items of interest were identified during this reporting period for the [Ventura County Air Pollution Control District](#).

2.3 Florida State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in the Florida.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
FL042012-1	Air SIP	04/20/2012	FAW Notice #11390533	Notice Meeting	<p>Department of Environmental Protection Florida's State Implementation Plan</p> <p>Announces a meeting to discuss the incorporation of the following Florida statutes into the Florida SIP:</p> <ul style="list-style-type: none"> ▪ 112.3143(4), F.S. ▪ 112.3144, F.S. ▪ 403.131, F.S. ▪ 120.569(2)(n), F.S. <p>Additional information is available on the FDEP website. Meeting is scheduled for 06/01/2012 in Tallahassee, Florida. Comments due 05/21/2012.</p>	
FL042012-2	Air SIP–Ozone	04/13/2012	FAW Notice #11368708	Notice Meeting	<p>Department of Environmental Protection SIP Infrastructure Submittal for the 2008 Revised NAAQS for Ozone</p> <p>Announces a meeting to discuss the SIP Infrastructure Submittal for the 2008 Revised NAAQS for Ozone. This submittal is intended to demonstrate that the state's existing SIP is adequate for implementation, maintenance, and enforcement of the revised ozone standard. Additional information is available on the FDEP website. Meeting is scheduled for 05/16/2012. Comments due 05/14/2012.</p>	
FL042012-3	Air SIP–Ozone	04/18/2012	77 FR 23181	Proposed Rule	<p>U. S. Environmental Protection Agency Approval and Promulgation of Implementation Plans; Florida; 110(a)(1) and (2) Infrastructure Requirements for the 1997 8-Hour Ozone National Ambient Air Quality Standards [40 CFR Part 52]</p> <p>Proposes to approve in part, conditionally approve, and disapprove in part, the infrastructure SIP submission dated 12/13/2007 (as supplemented on 04/18/2008) intended to demonstrate that Florida meets the requirements of the 1997 8-hour ozone NAAQS. Specifically, EPA proposes to approve the submission, with the following exceptions:</p> <ul style="list-style-type: none"> ▪ Propose an FIP to address 110(a)(G) for the 1997 8-hour ozone standard; the FIP might prove to be unnecessary depending on future SIP revisions. ▪ Disapprove portions of elements 110(a)(2)(C) and 110(a)(2)(J) as they relate to GHG emissions. ▪ Conditionally approve sub-element 110(a)(2)(E)(ii), which relates to CAA Section 128. <p>Comments due 05/18/2012.</p>	

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
FL042012-4	Species Coral	04/17/2012	77 FR 22749	Notice	National Atmospheric and Oceanic Administration, National Marine Fisheries Service Petition To List 83 Species of Coral as Threatened or Endangered Under the ESA [50 CFR Parts 223 and 224] Solicits comments on the Status Review Report and Draft Management Report on the evaluation of 82 species of coral from the Caribbean and Pacific for listing under the ESA. Comments due 07/31/2012. [RIN 0648-X112] The Status Review Report examines the biology of, threats to, and extinction risk of these coral species. The Draft Management Report describes existing regulatory mechanisms and ongoing conservation efforts to manage and conserve the coral species.	
FL042012-5	Water SJRWMD	04/20/2012	FAW Notice #11394995	Notice Meeting	St. Johns River Water Management District Florida Water Resources Conference Announces the Florida Water Resources Conference, a joint conference of the following associations: <ul style="list-style-type: none"> Florida Section of the American Water Works Association Florida Water Environment Association Florida Water and Pollution Control Operators and Association Conference is scheduled for 04/29/2012 through 05/04/2012 in Orlando, Florida. Additional information is available on the website .	
FL042012-6	Water SJRWMD	04/20/2012	FAW Notice #11390145	Notice Meeting	St. Johns River Water Management District Governing Board Meeting Announces a meeting to discuss regulatory and non-regulatory matters. Agenda to be posted before the meeting. Meeting is scheduled for 05/08/2012 in Palatka, Florida.	
FL042012-7	Water SJRWMD	04/20/2012	FAW Notice #11390630	Notice Meeting	St. John's River Water Management District Projects and Land Committee Meeting Announces a meeting to discuss agenda items, followed by committee recommendations to be approved by the full Governing Board. Agenda to be posted before the meeting. Meeting is scheduled for 05/07/2012 in Palatka, Florida.	

2.4 Louisiana State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in the Louisiana.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
LA042012-1	Water TMDLs	04/10/2012	77 FR 21557	Notice	U.S. Environmental Protection Agency Clean Water Act: Final Agency Action on 32 Total Maximum Daily Loads (TMDLs) in Louisiana Announces final agency action on 32 TMDLs prepared by EPA Region 6 for waters listed in Louisiana's Lake Pontchartrain Basin. (76 FR 80366 , 12/23/2011)	

2.5 Maryland State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in the Maryland.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
MD042012-1	Air Permits	04/20/2012	39:8 Md.R. 536	Final Rule	<p>Department of the Environment</p> <p>Permits, Approvals, and Registration [COMAR 26.11.02]</p> <p>Modifies the description of fluoropolymer material process installations to:</p> <ul style="list-style-type: none"> ▪ Accurately describe the process. ▪ Synchronize the description of fluoropolymer material with the definition contained in COMAR 26.11.19.30. <p>Also adds a <i>de minimis</i> statement to exempt processes with minimal VOC emissions from obtaining an operating permit. Effective 04/30/2012.</p>	
MD042012-2	Toxic Substances Lead	04/20/2012	39:8 Md.R. 536	Final Rule	<p>Department of the Environment</p> <p>Accreditation and Training for Lead Paint Abatement Services [COMAR 26.16.01.02,.03 and .11]; Reduction of Lead Risk in Housing [COMAR 26.16.02.03 and .07]; Procedures for Performing Lead Abatement Services [COMAR 26.16.05.08]</p> <p>Implements provisions of HB 1033 Environment–Risk in Housing–Risk Reduction Standards. Amends requirements for the following:</p> <ul style="list-style-type: none"> ▪ Lead hazard reduction treatment ▪ Visual inspections ▪ Performance standards for residential buildings and child care centers ▪ Notification requirements <p>Effective 04/30/2012.</p>	

2.6 Mississippi State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Mississippi.

2.7 New Mexico State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of New Mexico.

2.8 Ohio State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Ohio. An archive of public notices for previous biweekly reporting periods, including past years, is available on the OEPA [website](#).

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
OH042012-1	Air PM _{2.5}	04/12/2012	DAPC Website-What's New	Notice	<p>Division of Air Quality, Ohio Environmental Protection Agency</p> <p>Availability of Draft Redesignation Request for Public Comment–Cleveland-Akron-Lorain 24-hr PM_{2.5} Standard</p> <p>Announces availability of the draft document titled, "Redesignation Request and Maintenance Plan for the Cleveland-Akron-Lorain 24-Hour PM_{2.5} Nonattainment Area". Air quality monitoring data for several urban areas (including Cuyahoga County) have demonstrated attainment for the 2006 24-Hour PM_{2.5} standard. Therefore, OEPA is requesting that EPA approve redesignation of the Cleveland-Akron-Lorain area as attainment. Public hearing is scheduled for 05/21/2012 at the OEPA Central Office, Columbus, Ohio. Comments due 05/21/2012.</p>	
OH042012-2	Air PM	04/18/2012	DAPC Website-What's New	Notice	<p>Division of Air Quality, Ohio Environmental Protection Agency</p> <p>DAPC Requesting Stakeholder Input on Particulate Matter Standards Rules [OAC 3745-17]</p> <p>Requests Stakeholder input to assist in agency review of Ohio's particulate regulations, which include requirements for emissions of particulate matter from stationary sources including, but not limited to, the following:</p> <ul style="list-style-type: none"> Fuel burning equipment Storage piles Roadways Industrial processes <p>Further details are provided in the Stakeholder Input Request. Comments due 05/21/2012.</p>	

2.9 Texas State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Texas.

2.10 Utah State Regulatory Review

No regulatory items of interest were identified during this reporting period for the state of Utah.

2.11 Virginia State Regulatory Review

This summary includes items that were reviewed for potential impacts to NASA Centers and related operations in Virginia.

Tracking Number	Subject	Date Published	Ref. Page	Type Action	Description	Suggested Actions
VA042012-1	Air SIP-CO ₂	04/18/2012	77 FR 23178	Proposed Rule	<p>U.S. Environmental Protection Agency</p> <p>Approval and Promulgation of Air Quality Implementation Plans; Virginia; Deferral for CO₂ Emissions from Bioenergy and other Biogenic Sources under the Prevention of Significant Deterioration Program [40 CFR Part 52]</p> <p>Proposes to approve a revision to Virginia's SIP to defer the application deadline of PSD permitting requirements to biogenic CO₂ emissions from Virginia bioenergy and other biogenic stationary sources until 07/21/2014. Comments due 05/18/2012.</p>	
VA042012-2	Waste Universal Waste - Lamps	04/09/2012	28:16 VA.R. 1316	Proposed Rule	<p>Virginia Department of Environmental Quality</p> <p>Virginia Hazardous Waste Management Regulations [9VAC20-60]</p> <p>Proposes to amend current management requirements and add additional criteria for mercury-containing universal waste lamps. Comments due 05/09/2012.</p>	
VA042012-3	Water Water Quality	04/09/2012	28:16 VA.R. 1351-1353	Notice	<p>Virginia Department of Environmental Quality</p> <p>Notice of Intent to Provide § 401 Water Quality Certification of U.S. Army Corps of Engineers' Nationwide Permits and Norfolk District Regional Conditions</p> <p>Announces notice of intent to provide §401 water quality certification for activities authorized by USACE NWP's and Norfolk District Regional Conditions. (77 FR 10183, 02/21/2012)</p>	